IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication No.:

10/602,921

Filing Date:

June 25, 2003

Applicant:

John Erik Aasted SORENSEN

Group Art Unit:

2632

Examiner:

UNKNOWN

Title:

A METHOD OF AND A SYSTEM FOR SURVEILLANCE OF AN

ENVIRONMENT UTILISING ELECTROMAGNETIC WAVES

Attorney Docket:

45900-000806/US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 December 19, 2003

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

d.)

III.

IV.

U.S. Filing Date

| the U.S. patents or U.S. pater Form 1449 are enclosed pursu | nt application publications uant to the waiver of 37 C. | after June 30, 2003, no copies of which are listed on the attached F.R. § 1.98(a)(2)(i). Any foreign attached Form 1449 are enclosed |
|--|---|---|
| copy of the International Sear documents listed on the Interna- for consideration by the Ex application. Since the Interna- authorities, copies of these re- | rch Report is attached for the national Search Report are aminer and for listing on ational Search Report was a ferences should have been | nal Phase in the United States. A the Examiner's information. The listed on the attached Form-1449 any patent resulting from this from the US, EPO, or JPO search supplied to the USPTO under the the above-identified application. |
| CONCISE EXPLANATION | OF THE RELEVANCE (c | heck at least one box) |
| A. Except as may be indi information are in the English | | the patents, publications or other ation not required). |
| | | ach patent, publication or other is as follows (see 37 C.F.R. § |
| foreign applica 2. English translati 3. Other: | ation: ions are provided for: e non-English document | mmunication from a counterpart DE 195 21 511 can be found in ract. |
| _ | | for the Examiner's consideration. |
| CROSS REFERENCE TO RI | • | |
| subject matter that may be | related to the present appl niner's attention, Applica | pending application(s) contain(s) lication. By bringing this(these) ant(s) does(do) not waive the |
| Serial No. | Filing Date | Art Unit |

V. THIS IDS IS BEING FILED UNDER

4

| A. 🌌 | 37 C.F.R. § 1.97(b): (check <u>only</u> one box) |
|--------|--|
| | 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. |
| | 2. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. |
| | 3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). |
| | 4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. |
| B. 🔲 3 | 37 C.F.R. § 1.97(c): (check <u>only</u> one box) |
| | before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. |
| | 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). |
| | 2. See the certification below. No fee is required. |
| C. 🗌 | 37 C.F.R. § 1.97(d): |
| | after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. |
| | 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). |

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. \square Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 CFR 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

A. A check in the amount of \$180.00 is enclosed for the above-identified fee.

above-indicated fee. A duplicate copy of this paper is attached.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the

VIII.

PAYMENT OF FEES (check only one box)

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Ву

John A. Castellano, Reg. No. 35, 094

P.O. Box 89 0

Reston, Virginia 20195

(703) 668-8000

| Enclosures: | \bowtie | Form PTO-1449(s) |
|-------------|-----------|-----------------------|
| | \times | Documents |
| | | Foreign Search Report |
| | | Fee |
| | | Other: |

FQRM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 1

| ATTORNEY DOCKET NO. | SERIAL NO. | | |
|---------------------------|------------|--|--|
| 45900-000806/US | 10/602,921 | | |
| APPLICANT | | | |
| John Erik Aasted SORENSEN | | | |
| FILING DATE | GROUP | | |
| June 25, 2003 | 2632 | | |

| SUSERABLAT DOCUMENTS | | | | | | | |
|----------------------|------------------------|--------------------|----------------------|-----------------|--------------------|---------------------------------|--|
| Ref. Desig. | Examiner's Initials | Document Number | Date (mm/dd/yyyy) | Name | Class/ Subclass | (If appropriate) Filing Date | |
| | | US 5,973,996 | 10/ 26/ 1999 | Zhevelev et al. | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|------------------------|--------------------|-------------------|----------------|--------------------|-----------------------|----|
| Ref. Desig. | Examiner's Initials | Document Number | Date (mm/dd/yyyy) | Country | Class/ Subclass | Translation Yes | No |
| | | DE 195 21 511 | 02/20/1997 | GERMANY | | X (partial –abstract) | |
| | | GB 2 350 898 | 12/13/2000 | UNITED KINGDOM | | Х | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | - |
| | | | | | | | |
| . | | | | | | | |

| OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) | | | | | | |
|--|------------------------|--|--|--|--|--|
| Ref. Desig. | Examiner's Initials | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 7 | | | | | | |
| | | | | | | |
| | | | | | | |